## IN THE CLAIMS

- 1. (Currently Amended) A cathode plate for electrolytic recovery of metal, said plate including a cathode blade <u>having a first and second face for metal deposition thereon</u>, and a hanger bar, said hanger bar <u>comprises comprising</u> a corrosion resistant support element connected to the blade of the cathode plate and an electrically conductive metal cladding affixed thereto, the electrically conductive metal cladding extending over at least a portion of the support element to the cathode blade <u>and extending downwardly from the support element</u> part way down both first and second faces of the cathode blade.
- 2. (Original) A cathode plate as claimed in claim 1, wherein the support element is constructed from stainless steel.
- 3. (Currently Amended) A cathode plate <u>for electrolytic recovery of metal, said plate</u> including a cathode blade and a hanger bar, said hanger bar comprising a corrosion resistant support element connected to the blade of the cathode plate and an electrically conductive metal cladding affixed thereto, the electrically conductive metal cladding extending over at least a portion of the support element to the cathode blade part way down the cathode blade as claimed in claim 1, wherein said support element is hollow.
- 4. (Previously presented) A cathode plate as claimed in claim 1, wherein the electrically conductive metal cladding is affixed such that it covers the entire exterior of the support element.
  - 5. (Canceled).

- 6. (Previously Amended) A cathode plate as claimed in claim 1, wherein the electrically conductive metal cladding is interference fitted to the support element.
- 7. (Previously Amended) A cathode plate as claimed in claim 1, wherein the electrically conductive metal cladding is welded to the support element.
- 8. (Original) A cathode plate as claimed in claim 7, wherein the electrically conductive metal cladding is welded to the support element and/or cathode blade by aluminum bronze weld.
- 9. (Original) A cathode plate as claimed in claim 7, wherein the electrically conductive metal cladding is welded to the support element and/or cathode blade by silicone bronze weld.
- 10. (Previously Amended) A hanger bar claimed in claim 1, wherein the electrically conductive metal cladding is mechanically and/or chemically fastened to the support element.
- 11. (Previously Amended) A cathode plate as claimed in claim 1, wherein the support element is co-extruded with the electrically conductive metal cladding.
- 12. (Previously Amended) A cathode plate as claimed in claim 1, wherein the electrically conductive metal cladding is roll-formed onto the support element.
- 13. (Original) A cathode plate as claimed in claim 12, wherein the cladding extends from the support element to a position 30 to 40 mm above the metal deposition area on the cathode blade.
- 14. (Previously Amended) A hanger bar as claimed in claim 1, wherein the blade comprises stainless steel.

- 15. (Previously presented) A hanger bar as claimed in claim 1, wherein the electrically conductive metal is copper.
- 16. (Currently amended) A method of producing a cathode plate for electrolytic recovery of metal comprising a cathode blade <u>having first and second faces for metal deposition</u> thereon, said method comprising connecting a corrosion resistant support element to the cathode blade, said element being adapted to support the cathode plate in an electrolytic bath, and affixing a cladding of electrically conductive metal to the support element wherein the electrically conductive metal cladding extends over at least a portion of the support element downward to the cathode blade and part way down both first and second faces of the cathode blade.
- 17. (Original) A method as claimed in claim 16, wherein the cladding is affixed to the support element after connection of the support element and cathode blade.
- 18. (Previously presented) A method as claimed in claim 16, wherein the cladding is affixed to the support element before connection of the support element to the cathode blade.
- 19. (Previously presented) A method as claimed in claim 16, wherein the electrically conductive metal cladding is affixed by an interference fit.
- 20. (Previously presented) A method as claimed in claim 16, wherein the electrically conductive metal cladding is affixed by welding.
- 21. (Original) A method as claimed in claim 20, wherein the electrically conductive metal cladding is welded to the support element and/or cathode blade by aluminum bronze weld.
- 22. (Original) A method as claimed in claim 20, wherein the electrically conductive metal cladding is welded to he support element and/or cathode plate by silicone bronze weld.

- 23. (Previously presented) A method as claimed in claim 16, wherein the electrically conductive metal cladding is affixed by chemical or mechanical fastening.
- 24. (Previously presented) A method as claimed in claim 16, wherein the support and electrically conductive metal cladding are affixed by roll forming.
- 25. (Previously presented) A method as claimed in claim 16, wherein the cathode blade and/or support element are constructed from stainless steel.
- 26. (Previously presented) A method as claimed in claim 16, wherein the electrically conductive metal is copper.